

|  |
| --- |
| Group 10 – Project 1  The correlation between Stock Market Prices, Prime Interest Rates, and Real Estate Prices  2018 |
|  |
| June 1  Ming Lei  Vicky Chernokhlebova  Ben Gerson  Mohammed Habib |

|  |
| --- |
| What are the correlations between the rising or declining of Stock Prices and that of property values based on the Prime Rate? Using the Dow Jones as the statistical indicator for the economic trend in relationship with the current/past Prime Rate to forecast whether or not there’s a parallel between the housing index, the Federal Interest rate and the Stock Market.  We will use 3 datasets: The federal interest rate/The housing market prices/The stock market index |
| *Does the stock market index change the tendencies of how the housing market grows or declines?*  *How does the prime rate affect the real estate market?*  *How does the real estate market affect stock market?* |